Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended) A data processing method comprising steps of:

generating a second database as a duplicate of a first database allowing access from a program and after completion of the generation, switching a program access allowance from the first database to the second database, database;

after switching the program access allowance, storing a history of a processing of the program to the second database as a processing history and reorganizing executing predetermined processing for the first database, database, the processing history being stored during the execution of the predetermined processing;

after completion of the reorganization-predetermined processing of the first database, subjecting updating the first database to the processing based on the processing history stored, during the predetermined processing; and

upon completion of the processing updating of the first database according to the processing history stored, switching the program access allowance from the second database to the first database.

2. (currently amended) A data processing device comprising:

means for generating a second database as a duplicate of a first database allowing access from a program, program;

means for switching a program access allowance from the first database to the second database after completion of the generation;

means for storing a history of a processing of the program to the second database as a processing history and reorganizing-executing predetermined processing for the first database after switching the program access allowance, allowance, the processing history being stored during the execution of the predetermined processing:

means for <u>subjecting updating</u> the first database to the <u>processing</u>-based on the processing history stored <u>during</u> the <u>predetermined processing</u>, after completion of the <u>reorganization-predetermined processing</u> of the first <u>database, database</u>; and

means for switching the program access allowance from the second database to the first database upon completion of the processing-updating of the first database according to the processing history stored.

3. - 8. (canceled)

9. (currently amended) A data processing method as claimed in elaim 4 claim 1, wherein the program processing to the second database and the predetermined processing to the first database are performed in parallel and concurrently.

10. - 16. (canceled)

17. (currently amended) A data processing device as claimed in elaim

12. (currently amended) A data processing device as claimed in elaim

12. (currently amended) A data processing device as claimed in elaim

13. (currently amended) A data processing to the second database and means for the predetermined processing to the first database operate in parallel.

18. - 19. (canceled)

- 20. (new) A data processing method as claimed in claim 1, wherein the predetermined processing is reorganizing the first database.
- 21. (new) A data processing device as claimed in claim 2, wherein the predetermined processing is reorganizing the first database.
- 22. (new) A data processing program comprising codes, the program when executed on a data processing device causing the data processing device to perform:

generating a second database as a duplicate of a first database allowing access from a program and after completion of the generation, switching a program access allowance from the first database to the second database;

after switching the program access allowance, storing a history of a processing of the program to the second database as a processing history and executing predetermined processing for the first database, the processing history being stored during the execution of the predetermined processing;

after completion of the predetermined processing of the first database, updating the first database based on the processing history stored during the predetermined processing; and

upon completion of the updating of the first database according to the processing history stored, switching the program access allowance from the second database to the first database.